The Integrated Criminal Justice Information System

QUARTERLY NEWSLETTER

"ICJIS...Putting the Power of Technology to the Protection of the People"

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Sheriff's Office to Open New Jails - ICJIS is There to Help

ICJIS, in conjunction with the Sheriff's Office, has completed four (4) data exchanges in time for the new jail. They include Inmate Funds and Canteen System Services (IFCS), Correctional Health Services (CHS), Mug Shot, and Global Custody. By the end of this year, six (6) more data exchanges will be added to the list of ICJIS supports for the Sheriff's Office. They are Live Scan, State Hospital, Food Services, Currency Counter, IRIS Scan, and External Agencies Pre-Booking System.

Additionally, the following three services have been developed in cooperation with the Sheriff's Office:

Pre-Booking Phase I- *Currently in Place*
The need for the Pre-Booking data exchange stemmed from the paper-intensive booking process at the Maricopa County jail facilities. It was error-prone and required duplicate manual data entries. Phase I of this exchange provided a pilot system at two jail facilities for evaluating the online Pre-Booking concept and feasibility. The Pre-Booking system provides a user-friendly interface for entry of arrest/booking data by officers in local municipalities. This assures one-time accurate capture of booking data.

Form IV
The Form IV is used by law enforcement officers to provide probable cause and release information to be used by Initial Appearance Court Commissioners. With the use of the electronic Form IV, duplicate efforts for entering data and potential errors will be greatly reduced, and information will be consistent between the Sheriff's Office and County Attorney's Office. In addition, the Form IV will be available electronically to other justice agencies, allowing them to obtain arrest information more quickly.

Video Visitation System (VVS)
Video Visitation is a state-of-the-art, high-bandwidth video system that facilitates inmate visits over full-motion video, requiring minimal prisoner movement. The payoffs are increased safety -- due to less prisoner movement, and reduced detention staffing requirements. The ICJIS Integration Engine facilitates the tracking and logging of inmate visits and coordinating the video booths' availability.

ICJIS assisted with and/or developed the following two services:

Schedule Court Event (Superior Court)
The Schedule Court Event (SCE) data exchange provides real-time case and court calendar information from the Superior Court/Justice Court to other criminal justice agencies. The first segment of this exchange was successfully completed. Now the County Attorney's Office (MCAO) and the Public Defenders' Office (PD) are receiving real-time updates from court event schedules and calendar changes. This exchange will assist in getting the right people to the right place at the right time - the first time.

Common Code Table
The Common Code Table (CCT) application was developed to assist in agency code table maintenance and sharing, and with data validation in individual agency systems. Integration testing for CCT was successfully completed in 02/2004, and the Service Level Agreement (SLA) was signed on 03/8/2004 by the participating justice agencies.
For additional information on CCT or to see a demonstration of the application, contact ICJIS at 602-506-1877.

Agencies / Systems that Interface with the ICJIS Integration Engine

Sheriff's Office
- Jail Management System (JMS)
- Video Visitation System
- Pre-Booking
- Mug Shot
- Correctional Health Services
- Inmate Funds & Canteen Services
- State Hospital

County Attorney's Office
- Case Management System (CAIS)

Indigent Representation
- Client Records Management System (CRMS)

Clerk of the Court
- Minute Entry Electronic Distribution System (MEEDS)
- Restitution, Fines, and Reimbursement (RFR)

Trial Courts
- Adult Probation (APETS)
- Justice Court System
- iCIS
- Initial Appearance
- Juvenile
- Pre-Trial Services

ICJIS
- Common Case Number
- Common Code Table
- DPS Interface
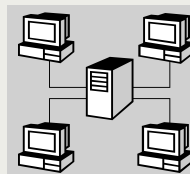
ICJIS Embraces Department of Justice Information Sharing Strategy

The U.S. Department of Justice launched a new initiative designed to provide a way to translate information between different systems to allow for a more efficient flow of data among criminal justice agencies and public safety communities that need to share information. It is sponsored by the Office of Justice Programs (within the U.S. Department of Justice) that worked with the Georgia Tech Research Institute (GTRI) in the development of this capability.

GJXDM, or Global Justice XML Data Model, provides a "common language and vocabulary, [hence enabling] agencies to efficiently share data while continuing to maintain their own data and operate their own computer systems" (John Wandelt, GTRI senior research scientist).

The Department of Justice is encouraging justice agencies across the country to employ this data reference model.

On the Road Ahead...

The next data exchanges and/or projects to be developed are:

- Assign Attorney Data Exchange

- Expansion of the Common Case Number to Initial Appearance Court, Jail Booking, and County Attorney Submittal

- New Department of Public Safety (DPS) Computer Interface

Executive Committee Members

Clerk of the Court - Michael Jeanes
County Attorney's Office - Richard Romley
Indigent Representation - Robert Briney
Sheriff's Office - David Hendershott
Superior Court - Hon. Colin Campbell